



Energy Information Administration
Washington, DC

Weekly Coal Production

Production for Week Ended:
September 10, 1988



Preface

The *Weekly Coal Production (WCP)* provides weekly production estimates of U.S. coal by State, as well as supplementary data which are usually published twice a month. Supplement 1 includes monthly and annual U.S. level data on coal production, consumption, stocks, imports, and exports. Supplement 2 contains detailed monthly data covering electric utility coal consumption, stocks, and receipts (quantity and price); and coal imports and exports.

This publication is prepared by the Coal Division; Office of Coal, Nuclear, Electric and Alternate Fuels; Energy Information Administration (EIA) to fulfill its data collection and dissemination responsibilities as

specified in the Federal Energy Administration Act of 1974 (P.L. 93-275) as amended. *Weekly Coal Production* is intended for use by industry, press, State and local governments, and consumers. Other publications that may be of interest are the quarterly *Coal Distribution Report*, the *Quarterly Coal Report*, *Coal Production 1986*, and *Coal Data: A Reference*.

This publication was prepared by Wayne M. Watson under the direction of Noel C. Balthasar, Chief, Data Systems Branch. *Questions on energy statistics should be directed to the National Energy Information Center (NEIC) at (202/586-8800).*

Summary

U.S. coal production in the week ended September 10, 1988, as estimated by the Energy Information Administration, totaled 18.5 million short tons, a 10.7 percent decline from production in the previous week. Coal production east of the Mississippi decreased by 1.9 million short tons (14.6 percent), and production west of the Mississippi declined by 0.3 million short tons (3.7

percent). The decrease in production reflects the Labor Day holiday.

This week's coal output was 1.3 million short tons or 7.6 percent higher than in the corresponding week of 1987.

Figure 1. Coal Production

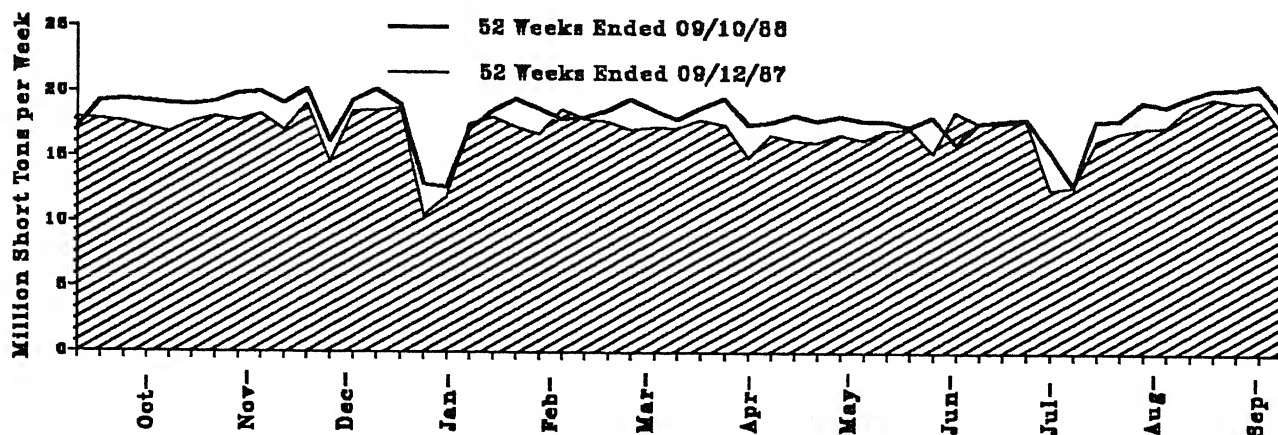


Table 2. Coal Production by State
(Thousand Short Tons)

Region and State	Week Ended		
	09/10/88	09/03/88	09/12/87
Bituminous Coal¹ and Lignite			
East of the Mississippi	11,184	13,090	10,074
Alabama	458	514	441
Illinois	1,147	1,361	1,052
Indiana	663	706	641
Kentucky	2,895	3,305	2,926
Kentucky, Eastern	2,100	2,398	2,162
Kentucky, Western	795	908	764
Maryland	47	53	76
Ohio	680	839	569
Pennsylvania Bituminous	1,663	2,142	1,082
Tennessee	109	127	115
Virginia	841	978	774
West Virginia	2,680	3,064	2,399
West of the Mississippi	7,196	7,475	7,018
Alaska	26	29	25
Arizona	221	248	238
Arkansas	2	2	1
Colorado	234	246	303
Iowa	8	9	8
Kansas	31	34	32
Louisiana	51	61	53
Missouri	101	113	81
Montana	806	796	797
New Mexico	389	334	433
North Dakota	628	614	470
Oklahoma	51	56	51
Texas	1,148	1,285	1,006
Utah	324	334	295
Washington	89	100	79
Wyoming	3,089	3,214	3,145
Bituminous¹ and Lignite Total	18,380	20,565	17,092
Pennsylvania Anthracite	95	128	85
U.S. Total	18,475	20,693	17,177

¹ Includes subbituminous coal.

Notes: 1987 and 1988 data are preliminary. Total may not equal sum of components because of independent rounding.

Sources: Association of American Railroads, Transportation Division, Weekly Statement CS-54A; Energy Information Administration, Form EIA-6, "Coal Distribution Report"; and State mining agency coal production reports.

EIA Coal Datatapes and Models

Coal Datatapes

The **Coal Distribution** datatape contains annual data beginning with 1980, (available July 1987).

The **Coal Production** datatape contains annual data beginning with 1979 (available August 1987).

The **Quarterly Coal Report** datatape contains quarterly data, beginning with 1980 (available July 1987).

Weekly Coal Production: Current weekly coal production data are available electronically over 300 or 1200 baud asynchronous lines requiring only a standard ASCII-type user terminal. (This service is free of charge).

Coal Models

Coal Supply and Transportation Model (CSTM) is used to forecast coal production levels and coal transportation flows. This model was used to develop projections which appear in *Outlook for U.S. Coal Imports*, the *Annual Energy Outlook*, and the *Annual Outlook for U.S. Coal*, served as the basis for a 1983 EIA report on rail deregulation and a 1985 EIA report on coal slurry pipelines, and provides forecasts for several other EIA coal and multi-fuel reports. (Order number is PB86-106259.) To obtain further information about contents, contact William Orchard-Hays, (202) 586-6856.

NOTE: To order coal model tapes or datatapes, you may contact the National Technical Information Service, Department of Commerce, at (703) 487-4650. For information about accessing materials electronically, contact Hans Becker of EIA, (202) 586-6874.

The current price for model tapes and datatapes is \$175.

International Coal Trade Model (ICTM) projects coal trade flows and represents both all the major coal exporting countries and countries with the potential to become major coal exporters. (Order number is PB85-233781.) For further information about contents, contact Robert Schnapp, (202) 586-1760.

National Coal Model (NCM) is the most comprehensive and complex of EIA's coal models. Its most important role is to serve as the basis for coal supply and demand projections appearing in the *Annual Energy Outlook (AEO)*. (Order number is PB86-126372 /AS.) For further information, contact William Orchard-Hays, (202) 586-6856.

Resource Allocation and Mine Costing (RAMC) Model uses coal reserves and cost estimates for the development of new mines to construct long-term supply curves relating coal prices and production for specific types of coal, supply regions, and mining methods. These supply curves are used in the CSTM, ICTM, and NCM. (Order number is PB85-181626.) Additional information is available from William Orchard-Hays, (202) 586-6856.

Short-Term Coal Analysis System (SCOAL) is a series of equations used to project quarterly coal production trends by State. SCOAL projections appear in the *Short-Term Energy Outlook*, EIA's quarterly summary of fuel price and supply projections, and the *Quarterly Coal Report*. (Order number for the quarterly tape is PB84-2354472.) For further information on the data, contact Fred Freme, (202) 586-1487.

Energy Information Administration Electronic Publication System(EPUB)

User Instructions

Selected energy data reports can be obtained electronically from the Energy Information Administration (EIA) Computer Facility. Public access to these machine readable statistics is possible by dialing (202) 586-8658 for 300 baud or 1200 baud line speeds. Communications are asynchronous and require a standard ASCII-type terminal. There is no charge for the service. Although there is no required password, you will be requested to use your telephone number as a user identifier. This service is available from 8 a.m. to 11 p.m. weekdays and 10 a.m. to 6 p.m. on weekends and most holidays. The Weekly Coal Production report is normally updated by 2 p.m. on Friday of each week. Allow one or two additional workdays in weeks containing holidays. Questions or comments may be directed to Hans Becker at (202)586-6874.

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Released for Printing September 19, 1988